## Offshore Surface Oil Forecast Deepwater Horizon MC252

## NOAA/NOS/OR&R

**Offshore** 

Estimate for: 1200 CDT, Monday, 6/07/10 Date Prepared: 1900 CDT, Friday, 6/04/10

Currents were obtained from four models: NOAA Gulf of Mexico, NavO/NCOM, and NRL/IASNFS and West Florida Shelf/USF. Each includes Loop Current dynamics. Gulf wide winds were obtained from the gridded NCEP product. The model was initialized from Thursday satellite imagery analysis (NOAA/NESDIS). The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization).

